

APPLICANT FACSIMILE OF FORM PTO-1449  
REV 7-80U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO

70006780-0008

SERIAL NO.

09/717,559

LIST OF PUBLICATIONS CITED BY APPLICANT  
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APPLICANT

B. Smolyarov, et al.

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Safety Mechanism to Prevent Accidental Patient  
Injection and Methods of Same

FILING DATE

November 21, 2000

Group

JAN 18 2002  
Not yet assigned

TECHNOLOGY CENTER R3700

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
2	2,821,891	02/04/58	Gorey			
	3,292,622	12/20/66	Banker			
	3,461,867	08/19/69	Zimmet, et al.			
	3,515,130	9/18/67	Tsujino			
	3,518,990	07/07/70	Banker			
	3,540,444	11/17/70	Moreland			
	3,788,315	01/29/74	Laurens			
	3,853,125	12/10/74	Clark, et al.			
	4,124,024	11/7/78	Schwebel, et al.			
	4,266,541	05/12/81	Landau			
	4,403,986	09/13/83	Dettbarn, et al.			
	4,592,742	06/03/86	Landau			
	4,596,556	06/24/86	Morrow, et al.			
	4,850,967	07/25/89	Cosmai			
	4,913,699	04/03/90	Parsons			
	5,000,737	03/19/91	Free, et al.			
	5,063,905	11/12/91	Farrell			
	5,085,647	02/10/92	Henderson, et al.			
	5,152,751	10/06/92	Kozlowski			
	5,171,304	12/15/92	Ris, et al.			
	5,190,523	03/02/93	Lindmayer			
	5,222,948	06/29/93	Austin, et al.			
	5,344,144	08/02/94	Alchas, et al.			
	5,399,163	03/21/95	Peterson, et al.			
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LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT B. Smolyarov, et al. JAN 18 2002 TECHNOLOGY CENTER R3700	
Safety Mechanism to Prevent Accidental Patient Injection and Methods of Same		FILING DATE November 21, 2000	Group Not yet assigned

## US. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
J	5,411,492	05/02/95	Sturman, et al.			
	5,501,666	03/26/96	Spielberg			
	5,503,627	04/02/96	McKinnon, et al.			
	5,520,639	05/28/96	Peterson, et al.			
	5,730,723	03/24/98	Castellano, et al.			
	5,733,600	03/31/98	McCabe			
	5,780,100	07/14/98	McCabe, et al.			
	5,865,796	02/02/99	McCabe			
	5,899,880	05/04/99	Bellhouse, et al.			
	5,938,637	08/17/99	Austin, et al.			
	6,004,286	12/21/99	Bellhouse, et al.			
	6,010,478	01/04/00	Bellhouse, et al.			
	6,013,050	01/11/00	Bellhouse, et al.			
	D422,697	04/11/00	Bellhouse, et al.			
	6,053,889	04/25/00	Heinzen, et al.			
	6,083,197	07/04/00	Umbaugh			
	J	D428,650	07/25/00	Bellhouse, et al.		
6,102,896		08/15/00	Roser			
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## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	0526772 A1	10.02.93	EP				
	0776224 B1	17.08.95	EP				
	0788386 B1	13.01.99	EP				
	0799064 B1	25.08.99	EP				
	0888790 A1	04.07.97	EP				
	0888791 A1	07.01.99	EP				
	0951917 A2	27.10.99	EP				
	0951917 A3	27.10.99	EP				
	9734652 A1	25.09.97	WO				
	9748485 A1	24.12.97	WO				
	9813470A1	02.04.98	WO				
	9810750	19.03.98	WO				
	9821364	02.04.98	WO				
	9901168 A1	14.01.99	WO				
	9901169 A1	14.01.99	WO				
	9908689 A1	25.02.99	WO				
	9927961 A1	10.06.99	WO				
	0013573 A1	16.03.00	WO				
	0014547 A1	16.03.00	WO				
	0019982 A1	27.04.00	WO				
0023592 A2	27.04.00	WO					
0023592 A3	27.04.00	WO					
0026385 A1	11.05.00	WO					
Examiner 	Date Considered April 4, 2007						



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APPLICANT FACSIMILE OF FORM PTO-1449 REV. 7-80		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO 70006780-0008 JAN 11 8 2002 TECHNOLOGY CENTER RS/7017,559	
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OTHER DOCUMENTS

Figge, et al., *Anatomic Evaluation of a Jet Injection Instrument Designed to Minimize Pain and Inconvenience of Parenteral Therapy*, AMER. PRAC., December 1948, Vol. III, No. 4., pp. 197-206.

Cool Click: *A Needle-Free Device for Growth Hormone Delivery*, THE MEDICAL LETTER, Vol. 43 (Issue 1095), January 8, 2001.

Examiner

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APPLICANT FACSIMILE OF FORM PTO-1449 REV 7-80		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO <b>70006780-0008</b>	SERIAL NO. <b>09/717,559</b>
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US. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,057,349	10/9/62	Ismach			
	4,103,684	8/1/78	Ismach			
	4,165,739	8/28/79	Doherty et al.			
	4,722,728	2/2/88	Dixon			
	4,874,367	10/17/89	Edwards			
	5,049,125	9/17/91	Accaries et al.			
	5,062,830	11/5/91	Dunlap			
	5,256,142	10/26/93	Colavecchio			
	5,279,608	1/18/94	Cherif Cheikh			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
257697	11/68	Smolyarov et al. (Russia)			
373005	03/71	Smolyarov et al. (Russia)	A61M 5/30		
476876	10/77	Smolyarov et al. (Russia)			

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,354,286	10/11/94	Mesa et al.			
	5,456,388	10/10/95	Honstein et al.			
	5,512,043	4/30/96	Verkaart			
	5,520,639	5/28/96	Peterson et al.			
	5,536,249	7/16/96	Castellano et al.			
	5,569,189	10/29/96	Parsons			
	5,569,209	10/29/96	Roitman			
	5,573,767	11/12/96	Dufour et al.			
	5,584,182	12/17/96	Althaus et al.			
	5,593,390	1/14/97	Castellano et al.			
	5,599,302	2/4/97	Lilley et al.			
	5,618,268	4/8/97	Raines et al.			
	5,620,434	4/15/97	Brony			
	5,643,211	7/1/97	Sadowski et al.			
	5,697,917	12/16/97	Sadowski et al.			

### FOREIGN PATENT DOCUMENTS

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						YES	NO
	718111		Smolyarov et al. (Russia)				
	SU 1279636		Smolyarov et al. (Russia)				
	2008932 C1	01/90	Smolyarov et al. (Russia)	A61M 5/30			
	2108117	01/91	Smolyarov et al. (Russia)	A61M 5/30			
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,704,911	1/6/98	Parsons			
	5,713,875	2/3/98	Tanner II			
	5,716,346	2/10/98	Farris			
	5,722,953	3/3/98	Schiff et al.			
	5,728,074	3/17/98	Castellano et al.			
	5,730,723	3/24/98	Castellano et al.			
	5,746,714	5/5/98	Salo et al.			
	5,746,733	5/5/98	Capaccio et al.			
	5,769,138	5/23/98	Sadowski et al.			
	5,755,696	5/26/98	Caizza			
	5,776,125	7/7/98	Dudar et al.			
	5,782,802	7/21/98	Landau			
	5,785,688	7/28/98	Joshi et al.			
	5,788,675	8/4/98	Mayer			
	5,800,388	9/1/98	Schiff et al.			

## OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

Examiner	Date Considered
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	5,803,078	9/8/98	Brauner			
	5,807,374	9/15/98	Caizza et al.			
	5,814,024	9/29/98	Thomson et al.			
	5,817,082	10/6/98	Niedospial Jr. et al.			
	5,820,601	10/13/98	Mayer			
	5,820,621	10/13/98	Yale et al.			
	5,827,244	10/27/98	Boettger			
	5,830,193	11/3/98	Higashikawa			
	5,832,971	11/10/98	Yale et al.			
	5,833,213	11/10/98	Ryan			
	5,833,668	11/10/98	Aguilar			
	5,833,674	11/10/98	Turnbull et al.			
	5,836,911	11/17/98	Marzynski et al.			
	5,836,923	11/17/98	Mayer			
	5,839,715	11/24/98	Leinsing			
	5,840,061	11/24/98	Menne et al.			

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